12-21-01

PTO/SB/05 (11/00)

Approved for use through 10/31/2002. OMB 0651-0032 U S Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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 Attorne	y Docket No.	45010802493.1			
First Inventor		Kohtaro SABE et al.			
Title	IMAGE PROCE	SSING APPARATUS, ROBOT APPARATUS AND			
	IMAGE PROCESSING METHOD				
Express Mail Label No.		EV001570642119			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231							
1. Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table							
(Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix. - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CFR) b. Specification sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement							
- Claim(s)	10. 37 CFR 3.73(b) Statement Power of Attorney							
- Abstract of the Disclosure Drawing(s)(35 U.S.C. 113) [Total Sheets 10]	(when there is an assignee)							
Oath or Declaration [Total Pages 3] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76.	 English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach from PTO/SB/35 or its equivalent. Other: 							
If a CONTINUING APPLICATION, check appropriate box, and in an Application Data Sheet under 37 CFR 1.76:	supply the requisite information below and in a preliminary amendment, or							
Continuation Divisional Continuation-ir Prior application information: Examiner: M. Marc								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	DENCE ADDRESS							
Customer Number or Bar Code Label [Insert Customer No. or Attach bar code label here] or Correspondence address below								
Name Gordon M. Kessler								
	egistration No. (Attorney/Agent) 38,511							
Signature Cowon Less	Date December 18, 2001							
1								

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 824.00

Complete if Known							
Application Number	To Be Assigned						
Filing Date	Herewith						
First Named Inventor	Kohtaro SABE et al.						
Examiner Name	To Be Assigned						
Group/Art Unit	To Be Assigned						
Attorney Docket No.	450108-02493.1						

METHOD OF PAYMENT					FEE CALCULATION							
1. The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES							
Deposit Account Name			nd credit any over payments to:			Entity Fee (\$)	Small Fee Code	Entity Fee (\$)		Fee Description	Fee Paid	
Deposit	50-0320			105	130	205	65	Surcharge	e - late filing fee or oath			
Account Number				127	50	227	25	Surcharge or Cove	e – late provisional filing fee er sheet			
	Charge the Issue Fee Set in 37 CFR				139	130	139	130	Non-Engli	sh specification		
	Charge any Additional Fee Required 118 at the Mailing of the Notice of					2,520	147	2,520	•	request of reexamination		
Under 37 CFR 1 16 and 1 17 Allowance					112	920*	112	920*		g publication of SIR prior to er action		
2. 🛚 Payı	2. A Payment Enclosed				113	1,840*	113	1,840*		g publication of SIR after ner action		
Check Money Order Other					115	110	215	55	Extension	for reply within first month		
	FEE CALCULATION				116	400	216	200	Extension month	for reply within second		
						920	217	460	Extension	for reply within third month		
1. BASIC F	BASIC FILING FEE				118	1,440	218	720	Extension for reply within fourth Month			
Large Ent		Entity			128	1,960	228	980		for reply within fifth month		
Fee Fe Code (\$		Fee (\$)	Fee Description	Fee Paid	119	320	219	160	Notice of	Appeal		
101 74	0 201	370 U	tility filing fee	740.00	120	320	220	160	-	ef in support of an appeal		
106 33 107 51	0 207	255 P	esign filing fee lant filing fee		121 138	280 1,510	221 138	140 1,510	Petition to	or oral hearing Institute a public use		
108 74 114 16			eissue filing fee rovisional filing fee		140	110	240	55	Procee Petition to	revive – unavoidable		
Ĭ			OTAL (1)	740.00	141	1,280	241	640	Petition to	revive- unintentional		
:						1,280	242	640	Utility issu	e fee (or reissue)		
2. EXTRA C	2. EXTRA CLAIM FEES						243	230	Design iss	ue fee		
	Fee from Extra Claim below Fee Paid			144	620	244	310	Plant issue	e fee			
Total 7	-20** =	0 X		= 0	122	130	122	130	Petitions to	o the Commissioner		
Ind. Claims 4	-3** =	1 X	84.00	= 84.00	123	50	123	50	Petitions re Applicat	elated to provisional trons		
Multiple Depend	le Dependent X =			126	180	126	180	Submission of Information Disclosure Statement				
** o	** or number previously paid, if greater; for reissues, see below					40	581	40		each patent assignment per (times number of properties)	1 1	
Large Ent Fee Fe					146	740	246	370		bmission after final rejection R 1.129(a))		
Code (\$		(\$)	Fee Desc	cription	149	740	249	370	For each a	additional invention to be		
103 18			Claims in excess of 20						examine	ed (37 CFR 1 129(b))		
	2 84 202 42 Independent claims in excess of 3			Other fee /	enacify)							
104 28 109 84		42 ** R	original patent		Other fee (specify)							
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		over original patent										
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		SUBTO	SUBTOTAL (2) (\$) 84.00			* Dadward by Dario Cilina Fra			SUBTOTAL (3)	(\$)		
SUBMITTED BY					Reduced	* Reduced by Basic Filing Fee Complete (if applicable)				۱)		
Typed or Printed Name Gordon M. Kessler Reg. Number 38,511												
Signature		1		i Kess	i lh		Date	12/	18/01	Deposit Account	50-0320	
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CERTIFICATE OF MAILING - SEPARATE PAPER - CONTINUATION APPLICATION

Attorney Docket No.:

450108-02493.1

Title

IMAGE PROCESSING APPARATUS, ROBOT

APPARATUS AND IMAGE PROCESSING

METHOD

Filed

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Herewith

Applicants

Kohtaro SABE et al.

Mailed: DECEMBER 18, 2001 via "Express Mail Label #EV1579643US

I hereby certify that the Provisional Application for the above-referenced application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

BOX NEW APPLICATIONS Assistant Commissioner for Patents Washington, D.C. 20231

(Type/printed name of person mailing paper or fee)

Signature